Donaldson Door Systems

A guide to firesafe doors

As one of only a small number of verified fire door suppliers in Scotland, all of our fire doors are third party certified, so you have the peace of mind knowing our doors are fully accountable.

Fire safety doors can help delay the spread of fire throughout a building – they act as a barrier, giving people vital time to get to safety or await rescue. They not only provide peace of mind, but in the case of many types of building, are a regulatory requirement. When selecting fire doors, not only should you only work with an accredited and certified supplier, like us, but you should also consider the level of protection that's right for your project.

FD30
Up to 30 minutes
of fire resistance

FD60
Up to 60 minutes
of fire resistance

FD30S + FD60S
Up to 30 & 60 minutes of fire resistance respectively, with the added protection of smoke control, thanks to the inclusion of a combined intumescent smoke seal.

Proudly Third Party Certified

We are members of the BWF Fire Door Alliance, Certifire and Q-Mark schemes, which provide Third Party Certification for fire doors, giving specifiers, local authorities, construction companies and building owners confidence that their fire doors/door sets will perform as designed in the event of a fire. We undergo regular audits as part of this third-party accreditation for both schemes.

When a fire door is manufactured or modified by Donaldson Door Systems, a plug, label, or labels with unique numbers is placed on the top edge of the door or in the case of the plug the hinge side of the door. The purpose of the number(s) is to provide access to additional information including the fire door manufacturer and, where relevant, the Licensed Processor, in this case Donaldson Door Systems, as well as any certifications related to its specification and production records.

This allows the original fire door certificate and specification to be sourced, enabling on-site checks to be carried out against the door's original standards. If this process highlights that any components need replacing, the documents will also outline the parts compatible with the original certification and test requirements to ensure compliance is maintained.

Different Types of Fire Door Labels / Plugs

The BWF-CERTIFIRE label or Q-Mark plug provides traceability through the supply chain, ensuring the manufacturer can be contacted if further information on the fire door is required.

The scheme has a variety of labels/Plugs to suit the ratings and requirements of different door or door set configurations. Labels/Plugs should NEVER be removed from the door, this is vital to prove the door set in place meets the requirements.

The label displays the member's name and phone number, and, where applicable, the certification number, a unique serial number and the door's fire rating.

We're one of a small group of accredited Scottish suppliers of fire doors. Our certifications and compliance with industry standards mean that you can trust our doors to provide protection when it matters most. The standards we work to don't just look good on paper; they can help save lives in the event of a fire.

Are your doors firesafe? Follow our safety guide to be sure:

✓ Are the correct intumescent or combined intumescent smoke seals fitted?

✓ Check your gaps around the perimeter, it should be no more than 4mm.

✓ From floor to bottom of door the gap should not exceed 10mm for fire.

✓ Is your door frame free of damage and firmly attached to the wall?

✓ Make sure fire doors are not wedged open, a fire door must have the ability to close to enable it to do its job.

Find out more:

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